



DEPARTMENT OF THE NAVY
OFFICE OF NAVAL RESEARCH
875 NORTH RANDOLPH STREET
SUITE 1425
ARLINGTON, VA 22203-1995

IN REPLY REFER TO:

5720
Ser BD042/038
ONR FOIA 16-032
February 23, 2016

Mr. Eduardo Colon
303 Vernon Ave Apt#22K
Brooklyn, NY 11206

Dear Mr. Colon:

This is the final response to your Freedom of Information Act (FOIA) request received by the Office of Naval Research (ONR) on January 27, 2016. You requested records consisting of the research on the sound perception of the Microwave Hearing Effect and its emphasis on the research of directing and transmitting the perception of ordinary sound. You included a report that indicated responsive records may also be found with research related to ONR contract N00014-69-C-0180. On February 10, 2016 you confirmed narrowing your request to the aforementioned contract. Your request was given the number 16-032. A copy of your request and the subsequent email is included with this letter.

The records you requested have been released in full. They are attached to this document. We classify you as an "other" requester, and as such you are allowed 100 copied pages free of charge, with a charge of \$.15 per page for those pages reproduced after. Accordingly, you are responsible for the \$33.00 in costs, for the remaining 220 pages reproduced for this request. Please forward a check or a money order for \$33.00 within 30 days from the date of this letter payable to the Treasury of the United States. You should mail your check to:

Office of Naval Research
Code BD042, Room 620
One Liberty Center
875 North Randolph Street
Arlington VA 22203-1995

To ensure that your account is credited, you must reference ONR FOIA request 16-032 on your check or money order and attach it to a copy of this letter. If we do not receive your payment within 30 days, ONR may institute a collection action under Federal debt collection statutes. These statutes provide for recovery of interest and administrative costs and penalty charges for handling a delinquent debt owed to the government.

If you have questions, please address them to Mr. Jason Towns at (703) 696-5361 or ONRFOIA@navy.mil. Please reference ONR FOIA 16-032 in any correspondence discussing this case.

Sincerely,

Kathy Thompson
Kathy Thompson
FOIA Officer

Attachments:
As stated

Request Details**Status :** *Initial Evaluation* **Due Date :** *N/A***0 (Never Started)**

Submitted

Evaluation

Assignment

Processing

Tracking Number : DON- NAVY- 2016-002964	Closed 01/27/2016	Submitted Date :
Requester : Mr. Eduardo Colon	01/27/2016	Last Assigned Date :
Organization : N/A		Fee Limit : \$50.00
Requester Has Account : No		

Submission Details

Case File

Admin Cost

Assigned Tasks

Comments (0)

Review

Request Handling

Requester Info Available to the Public : No <input type="checkbox"/>	Request Perfected : No <input type="checkbox"/>
Request Track : Simple <input type="checkbox"/>	Perfected Date :
Fee Category : Select Fee Category <input type="checkbox"/>	Appellate Authority : Select Author <input type="checkbox"/>
Fee Waiver Requested: No	Acknowledgement Sent Date:
Fee Waiver Status: N/A	Unusual Circumstances ? : No
Expedited Processing Requested : No	5 Day Notifications: <input type="checkbox"/>
Expedited Processing Status : N/A	Litigation : No <input type="checkbox"/>
	Litigation Court Docket Number :

Request Description

Short Description :

Pursuant to the Freedom of Information Act I hereby request the following: Records on the Human Auditory System Response to Modulated Electromagnetic Energy, otherwise The Microwave Hearing Effect researched by Allan H. Frey and related electrical engineers (sponsored by the Office of Naval Research). This technological capability is applied to Non-lethal weapons, such as the Army's Voice-to-Skull (V2K). Specifically, I am requesting records consisting to the research on the sound perception of The Microwave Hearing Effect and its emphasis on the research of directing and transmitting the perception of ordinary sound (sound perceived outside of an individual's skull), and sounds perceived within the skull by the utilization of electromagnetic energy. Eduardo Colon Contact Info: (347) 499-2909 Edu.Col89@gmail.com

Description Available to the Public : No ☒ Has Description Been Modified? ☐

Attached Supporting Files

Attachments Available to the Public : No ☒

Attached File	Type	Size (MB)	Remove
AD0698195.pdf	PDF	0.55	

Upload Supporting Files

If you are having problems, or do not see the "Select Files" button, *switch to the basic uploader.*

No attachments have been added.

RECORD OF FREEDOM OF INFORMATION (FOI) PROCESSING COST						REPORT CONTROL SYMBOL DD-DA&M(A)1365	
Please read instructions on back before completing form.							
1. REQUEST NUMBER 16-032		2. TYPE OF REQUEST (X one) <input checked="" type="checkbox"/> a. INITIAL <input type="checkbox"/> b. APPEAL		3. DATE COMPLETED (YYYYMMDD) 20160225		4. ACTION OFFICE ONR	
5. CLERICAL HOURS (E-9/GS-8 and below)				FEE CODE	(1) TOTAL HOURS	(2) HOURLY RATE	(3) COST
a. SEARCH				1		X \$20.00 =	0.00
b. REVIEW/EXCISING				2			0.00
c. OTHER ADMINISTRATIVE COSTS				3			0.00
6. PROFESSIONAL HOURS (O-1 - O-6/GS-9-GS-15)/CONTRACTOR					(1) TOTAL HOURS	(2) HOURLY RATE	(3) COST
a. SEARCH				1		X \$44.00 =	0.00
b. REVIEW/EXCISING				2			0.00
c. OTHER/COORDINATION/DENIAL				3			0.00
7. EXECUTIVE HOURS (O-7 - ES 1 and above)					(1) TOTAL HOURS	(2) HOURLY RATE	(3) COST
a. SEARCH				1		X \$75.00 =	0.00
b. REVIEW/EXCISING				2			0.00
c. OTHER/COORDINATION/DENIAL				3			0.00
8. COMPUTER SEARCH					(1) TOTAL TIME	(2) RATE	(3) COST
a. MACHINE TIME (Not PC, desktop, laptop)				4		X \$20.00/hr =	0.00
b. PROGRAMMER/OPERATOR TIME (Human)							0.00
(1) Clerical Hours				1			0.00
(2) Professional Hours				1			0.00
9. OFFICE MACHINE COPY REPRODUCTION					(1) NUMBER	(2) RATE	(3) COST
a. PAGES REPRODUCED FOR FILE COPY				3		X .15 =	0.00
b. PAGES RELEASED				5	320		48.00
10. PRE-PRINTED PUBLICATIONS					(1) TOTAL PAGES	(2) RATE	(3) COST
a. PAGES PRINTED				5		X .02 =	0.00
11. COMPUTER PRODUCT OUTPUT/ACTUAL COST CHARGES					(1) NUMBER	(2) ACTUAL COST	(3) COST
a. TAPE/DISC/CD				6		X =	0.00
b. PAPER PRINTOUT				3			0.00
12. OTHER ADMINISTRATIVE FEES					(1) NUMBER	(2) ACTUAL COST	(3) COST
a. ALL POSTAGE/ADMINISTRATIVE (See instructions)				3		X =	0.00
13. AUDIOVISUAL MATERIALS					(1) NUMBER	(2) ACTUAL COST	(3) COST
a. MATERIALS REPRODUCED				4		X =	0.00
14. SPECIAL SERVICES					(1) NUMBER	(2) ACTUAL COST	(3) COST
a. ALL SPECIAL SERVICES (See instructions)				6		X =	0.00
15. MICROFICHE REPRODUCED				5		X .25 =	0.00
FEE CODES 1 Chargeable to "commercial" requesters. Chargeable to "other" requesters after deducting 2 hours. 2 Chargeable to "commercial" requesters only. 3 Not chargeable to any fee category. 4 Chargeable to "commercial". Chargeable to "other" after deduction of the equivalent of 2 hours. (Example: deduct \$88.00 professional rate.) 5 Chargeable to all fee categories after deduction of 100 pages (DOES NOT include "commercial"). 6 Chargeable to all fee categories. No deductions.				16. FOR FOI OFFICE USE ONLY a. TOTAL COLLECTABLE FEES \$33.00 b. TOTAL PROCESSING FEES \$48.00 c. TOTAL CHARGED \$33.00 d. FEES WAIVED/REDUCED (X one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No e. FEES NOT APPLICABLE (X one) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>See Chapter 6, Fee Schedule, DoD 5400.7-R, to determine appropriate assessment of fees.</i>			

INSTRUCTIONS FOR COMPLETING DD FORM 2086

This form is used to record costs associated with the processing of a Freedom of Information request.

1. REQUEST NUMBER - First two digits will express Calendar Year followed by dash (-) and Component's request number, i.e., 03-001.

2. TYPE OF REQUEST - Mark the appropriate block to indicate initial request or appeal of a denial.

3. DATE COMPLETED - Enter year, month and day, i.e., 20031001.

4. ACTION OFFICE - Enter the office processing this request.

5. CLERICAL HOURS - For each applicable activity category, enter time expended to the nearest 15 minutes in the total hours column. The activity categories are:

Search - Time spent in locating from the files the requested information.

Review/Excising - Time spent in reviewing the document content and determining if the entire document must retain its classification or segments could be excised thereby permitting the remainder of the document to be declassified. In reviews for other than classification, FOI exemptions 2 through 9 should be considered.

Other Administrative - Time spent in activity other than above, such as hand carrying documents to other locations, restoring files, etc.

- Multiply the time in the total hours column of each category by the hourly rate and enter the cost figures for each category.

6. PROFESSIONAL HOURS - For each applicable activity category, enter time expended to the nearest 15 minutes in the total hours column. The activity categories are:

Search/Review/Excising/Other - See explanation above.

- Multiply the time in the total hours column of each category by the hourly rate and enter the cost figures for each category.

7. EXECUTIVE HOURS - For each applicable activity category, enter the time expended to the nearest 15 minutes in the total hours column. The activity categories are:

Search/Review/Excising/Other - See explanation above.

- Multiply the time in the total hours column of each category by the hourly rate and enter the cost figures for each category.

8. COMPUTER SEARCH - When the amount of government-owned (not leased) computer processing machine time required to complete a search is known, and accurate cost information for operation is available, enter the time used and the rate. Then, calculate the total cost which is fully chargeable to the requester.

- Programmer and operator costs are calculated using the same method as in Items 5 and 6. This cost is also fully chargeable to requesters as computer search time.

9. OFFICE COPY REPRODUCTION - Enter the number of pages reproduced and/or released.

- Multiply by the rate per copy and enter cost figures.

10. PRE-PRINTED PUBLICATIONS - Enter total pages.

- Multiply the total number of pages by the rate per page and enter cost figures.

11. COMPUTER COPY - Enter the total number of tapes and/or printouts.

- Multiply by the actual cost per tape or printout and enter cost figures.

12. OTHER ADMINISTRATIVE FEES - Covers postage (when known), correspondence preparation, other non-billable charges not covered under Items 5 - 7, etc.

13. AUDIOVISUAL MATERIALS - Duplication cost is the actual cost of reproducing the material, including the wages of the person doing the work.

14. SPECIAL SERVICES - Covers items outside of the FOIA such as authenticating records at \$5.20 per seal, overnight mail at cost, and other services for which the requester agrees to reimburse the agency.

15. MICROFICHE REPRODUCED - Enter the number of copies and multiply by the rate per copy.

16. FOR FOI OFFICE USE ONLY -

Total Collectable Fees - Add the blocks in the cost column and enter total in the total collectable fees block. Apply the appropriate waiver for the category of requester prior to inserting the final figure. Further discussion of chargeable fees is contained in Chapter VI of DoD Regulation 5400.7-R.

Total Processing Fees - Add all blocks in the cost column and enter total in the total processing fees block. The total processing fees in most cases will exceed the total collectable fees.

Total Charged - Enter the total amount that the requester was charged, taking into account the fee waiver threshold and fee waiver policy.

Fees Waived/Reduced - Indicate if the cost of processing the request was waived or reduced by placing an "X" in the "Yes" block or the "No" block.

Fees Not Applicable - Indicate if the cost of processing the request was not applicable by placing an "X" in the "Yes" block or the "No" block.